

## **TRANSLATION OF SECURE COMMUNICATIONS FOR HANDSHAKE PROTOCOLS**

### ***Abstract***

Systems and methods of the invention provide translation of secure communications for handshake protocols. A system is provided that includes a first client application, a server application, and a translation component. The first client application is configured to transmit and receive communications via a network. The server application configured to receive queries from at least one client application via the network and to transmit responses to at least one client application via the network. The translation component is configured to receive communications from the first client application and translate the received communications into queries that are understandable to the server application.